
North America's Leader in Hazardous Material Information Management
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MSDS PRODUCT INFORMATION

Date: 10/07/2005
To: MSDS Requester
From: 3E Company
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Enforcer Products, Inc.
Product Name: Zep Commercial Pest Roach Killing Gel (DISCONTINUED)

MATERIAL SAFETY DATA SHEET		
I. GENERAL INFORMATION		
ENFORCER PRODUCTS, INC. P. O. BOX 1060 CARTERSVILLE, GA. 30120	MANUFACTURER'S PHONE NUMBER: (770) 386-0801 24 HOUR EMERGENCY NUMBER: 1-800-255-3924	HAZARD RATINGS: HEALTH <u>1</u> REACTIVITY <u>0</u> FLAMMABILITY <u>0</u> PERSONAL PROTECTION <u> </u>
PRODUCT NAME: ZEP COMMERCIAL PEST ROACH KILLING GEL		EPA REG. NO.: 2724-487-40849
PREPARED BY: S. SHELKOP		DATE: OCTOBER 29, 1999

II. INGREDIENTS						
PRINCIPAL COMPONENTS	CAS NUMBER	PERCENT	OSHA PEL	ACGIH TLV	OTHER	HAZARD
0, 0-DIETHYL 0-(3,5,6-TRICHLORO-2-PYRIDYL) PHOSPHOROTHIOATE (CHLORPYRIFOS)	002921-88-2	0.50	N/A	N/A	N/A	N/A

III. PHYSICAL DATA			
BOILING POINT: N/D	SPECIFIC GRAVITY: N/D	VAPOR PRESSURE (mm Hg): LOW	pH: 6.39
PERCENT VOLATILE BY VOLUME: N/A	VAPOR DENSITY: N/D	EVAPORATION RATE (Butyl Acetate = 1) N/A	
SOLUBILITY IN WATER: N/A	APPEARANCE & ODOR: SOFT, SOLID, BROWNISH PASTE AND AN ODOR OF PEANUTS		

IV. FIRE & EXPLOSION DATA		
FLASHPOINT (Method used): NONE	AUTOIGNITION TEMPERATURE: N/A	FLAMMABLE LIMITS: NONE
LEL: NONE	UEL: NONE	EXTINGUISHING MEDIA: WATER FOG, FOAM, CARBON DIOXIDE
SPECIAL FIRE FIGHTING PROCEDURES:	FIREFIGHTERS SHOULD WEAR POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING WHEN FIGHTING FIRES THAT INVOLVE THIS PRODUCT.	
UNUSUAL FIRE & EXPLOSION HAZARDS:	PRODUCT MAY RELEASE HYDROGEN CHLORIDE, ETHYL SULFIDE, DIETHYL SULFIDES, NITROGEN OXIDES UNDER FIRE CONDITIONS. DO NOT ALLOW WATER FROM FIRE FIGHTING AREAS TO ENTER SEWERS.	

V. REACTIVITY HAZARD DATA	
STABILITY: <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	CONDITIONS TO AVOID: AVOID HEATING ABOVE 100°F FOR EXTENDED PERIODS - LOSS OF ACTIVE INGREDIENT MAY RESULT. ACTIVE DECOMPOSES AT 160°C (320°F).
INCOMPATABILITY (Materials to avoid):	AVOID CONTACT WITH ALKALINE MATERIALS AND OXIDIZING AGENTS
HAZARDOUS POLYMERIZATION:	<input type="checkbox"/> WILL OCCUR <input checked="" type="checkbox"/> WILL NOT OCCUR
HAZARDOUS DECOMPOSITION PRODUCTS: HYDROGEN CHLORIDE, ETHYL SULFIDE, DIETHYL SULFIDES, NITROGEN OXIDES	

VI. HEALTH HAZARD DATA	
PRIMARY ROUTES OF ENTRY:	INHALATION [X] INGESTION [X] SKIN ABSORPTION [X] EYE [X] NOT HAZARDOUS
ACUTE EFFECTS OF OVEREXPOSURE:	
INGESTION:	HARMFUL IF SWALLOWED
SKIN CONTACT:	MAY BE HARMFUL IF ABSORBED THROUGH SKIN. MAY CAUSE MILD IRRITATION
INHALATION:	INHALATION OF VAPORS NOT EXPECTED IN FORM SUPPLIED (INHALATION OF CHLOROPYRIFOS CAN CAUSE HEADACHE, CONSTRICTED PUPILS, SWEATING, NAUSEA, SALIVATION, CHOLINESTERASE INHIBITION.)
EYE CONTACT	MAY CAUSE MODERATE EYE IRRITATION.
CHRONIC EFFECTS OF OVEREXPOSURE: NONE KNOWN	
CARCINOGENICITY:	NTP? N/A IARC? N/A OSHA REGULATED? N/A
NOTE TO PHYSICIAN:	ATROPINE, BY INTRAVENOUS ADMINISTRATION ONLY, IS THE PREFERABLE ANTIDOTE. OXIMES MAY OR MAY NOT BE THERAPEUTIC, BUT IT IS RECOMMENDED THEY NOT BE USED IN PLACE OF ATROPINE. SUGGEST SERUM AND/OR RBC CHOLINESTERASE DETERMINATION. SUPPORTIVE CARE. TREATMENT BASED ON JUDGEMENT OF THE PHYSICIAN IN RESPONSE TO REACTIONS OF THE PATIENT.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN	
EMERGENCY FIRST AID PROCEDURES:	
INGESTION:	GIVE LARGE QUANTITIES OF WATER. INDUCE VOMITING. DO NOT INDUCE VOMITING OR ADMINISTER FLUIDS TO AN UNCONSCIOUS PERSON. GET MEDICAL ATTENTION IMMEDIATELY. (SEE NOTE TO PHYSICIAN)
SKIN CONTACT	WASH SKIN WITH SOAP AND WATER. IF IRRITATION IS APPARENT AND PERSISTS, SEE A PHYSICIAN.
INHALATION:	REMOVE VICTIM TO FRESH AIR. CONSULT MEDICAL PERSONNEL. IF SYMPTOMS OF CHOLINESTERASE INHIBITION OCCUR, GET MEDICAL ATTENTION IMMEDIATELY.
EYE CONTACT:	FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

VII. CONTROL AND PROTECTIVE MEASURES	
EYE PROTECTION:	SAFETY GLASSES OR GOGGLES RECOMMENDED WHEN USING ANY CHEMICAL.
RESPIRATORY PROTECTION (specify):	NOT REQUIRED WITH PROPER VENTILATION.
SKIN PROTECTION:	CHEMICAL RESISTANT GLOVES (NEOPRENE, NITRILE, PVC)
VENTILATION.	GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT FOR MOST CONDITIONS
OTHER PROTECTION:	NOT REQUIRED.

VIII. SPECIAL PRECAUTIONS	
HANDLING AND STORING PROCEDURES:	USERS SHOULD WASH HANDS BEFORE EATING, DRINKING, CHEWING GUM, USING TOBACCO, OR USING TOILET. DO NOT STORE ABOVE 100°F
RELEASE OR SPILL PROCEDURES:	ABSORB SPILL USING INERT CLAY ABSORBENT, SAWDUST OR DIRT. SWEEP INTO PLASTIC BAGS FOR DISPOSAL. DO NOT LET PRODUCT ENTER DRAINAGE SYSTEMS OR WATER WAYS
WASTE DISPOSAL METHOD:	MUST BE DISPOSED OF ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS. DO NOT CONTAMINATE FOOD, FEED OR WATER BY STORAGE OR APPLICATION TO SURFACES. OPEN BURNING PROHIBITED.
OTHER PRECAUTIONS:	KEEP THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN AND PETS.

IX. ADDITIONAL INFORMATION

PROPER DOT SHIPPING NAME: CONSUMER COMMODITY, ORM-D (CONTAINS CHLORPYRIFOS)

BIODEGRADABILITY: NOT KNOWN.

ENVIRONMENTAL DATA: THIS PRODUCT IS TOXIC TO FISH, WILDLIFE AND BIRDS. DO NOT APPLY DIRECTLY TO WATER. DO NOT CONTAMINATE LAKES OR STREAMS BY CLEANING OF EQUIPMENT OR DISPOSAL OF WASTES.

THIS INFORMATION COMPLIES WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200.

***** END OF REPORT *****